Docket No.

205446US0

IN RE APPLICATION OF: Minoru KUNIYOSHI, et a

SERIAL NO: 09/824,768

FILED:

April 4, 2001

FOR:

TREATED MANGANESE ORE, PROCESS FOR PRODUCING THE SAME, AND USE THEREOF

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Corres. and Mail

JNDER 37 CFR 1.116

EXPEDITED PROCEDURE EXAMINING

GROUP 17

SIR:

Transmitted herewith is an Amendment under 37 C.F.R. §1.116 w/attached marked-up copy in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Attachment to Amendment

The Fee has been calculated as shown below:

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TC 1700

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	33	MINUS	36	0	х	\$18	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$84	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS			+	\$280	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment +			\$40	=	\$0.00	
						TOT	AL	\$0.00

- ☐ A check in the amount of **\$0.00** is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO.: 205446US0

GROUP: 1754

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: :

Minoru KUNIYOSHI, et al :

SERIAL NO.: 09/824,768 : EXAMINER: S. Bos

FILED: April 4, 2001

FOR: TREATED MANGANESE ORE, PROCESS FOR

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"RESPONSE UNDER 37 OFR 1.116-EXPEDITED PROCEDURE EXAMINING GROUP / 75 Y "

AMENDMENT UNDER 37 C.F.R. §1.116

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated October 29, 2002, please amend the aboveidentified application as follows.

IN THE CLAIMS

Please cancel Claim 15.

Please amend 1-12, 16-30 and 32-34 as follows:

- --1. (Amended) A treated manganese dioxide ore for use in producing manganese sulfate therefrom, said treated ore having a degree of manganese dissolution of 98.0 % by weight or higher based on the manganese contained in the treated manganese dioxide ore when dissolved in sulfuric acid.
- 2. (Amended) The treated manganese dioxide ore of Claim 1, which has a degree of manganese dissolution of 70 % by weight or higher based on the iron contained in the treated